DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR CACHING SUBSCRIBED AND NON-SUBSCRIBED CONTENT IN A NETWORK DATA PROCESSING SYSTEM

the specification of which is identified by the attorney (IBM) Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Number

Country

Day/Month/Year

Priority Claimed

I hereby claim the benefit (a) under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application or (b) under Title 35, United States Code, §120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application

Prior U.S. Applications

Serial No.

Filing Date

<u>Status</u>

Date

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Bruce A. Clay, Reg. No. 32,121; Gregory M. Doudnikoff, Reg. No. 32,847; Edward H. Duffield, Reg. No. 25,970; Jerry W. Herndon, Reg. No. 27,901; Gerald R. Woods, Reg. No. 24,144; Jeanine S. Ray-Yarletts, Reg. No. 39,808; Joseph C. Redmond, Jr., Reg. No. 18,753; John E. Hoel, Reg. No. 26,279; Christopher A. Hughes, Reg. No. 26,914; and Edward A. Pennington, Reg. No. 32,588;

AND also,

Send all correspondence to: Jeanine S. Ray-Yarletts, IBM Corporation T81/503; PO Box 12195; Research Triangle Park, NC 27709.

First Inventor:

Raiesh Agarwalla

Signature:

Residence: 600-309 Chatham Park Drive, Pittsburgh, Pennsylvania 15220

Citizenship: India

Post Office Address: same as residence

Second Inventor:

Signature:

Thirumale Niranjan

Residence: 4116 Saline Street, Pittsburgh, Pennsylvania 15217

Citizenship: India

Post Office Address: same as residence

IBM Docket No. RSW920010142US1

Third Inventor:

Srikanth Ramamurthy

Signature:

R. Snikan h

9/12/200)

Residence:

715 Savannah Avenue, Pittsburgh, Pennsylvania 15221

Citizenship:

India

Post Office Address:

same as residence

Fourth Inventor:

Sumanthkumar Sukumar

Signature:

Date

Residence:

1295 $15^{\rm th}$ Avenue, #6, San Francisco, California 94122

Citizenship:

India

Post Office Address:

same as residence

Fifth Inventor:

Yi Zhou

Signature:

1739 Royal Oak Drive, Pittsburgh, Pennsylvania 15220

Residence:
Citizenship:

People's Republic of China

Post Office Address:

same as residence

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR CACHING SUBSCRIBED AND NON-SUBSCRIBED CONTENT IN A NETWORK DATA PROCESSING SYSTEM

the specification of which is identified by the attorney (IBM) Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Number

Country

Day/Month/Year

Priority Claimed

I hereby claim the benefit (a) under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application or (b) under Title 35, United States Code, §120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application

Prior U.S. Applications

Serial No.

Filing Date

Status

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Bruce A. Clay, Reg. No. 32,121; Gregory M. Doudnikoff, Reg. No. 32,847; Edward H. Duffield, Reg. No. 25,970; Jerry W. Herndon, Reg. No. 27,901; Gerald R. Woods, Reg. No. 24,144; Jeanine S. Ray-Yarletts, Reg. No. 39,808; Joseph C. Redmond, Jr., Reg. No. 18,753; John E. Hoel, Reg. No. 26,279; Christopher A. Hughes, Reg. No. 26,914; and Edward A. Pennington, Reg. No. 32,588;

AND also,

٦

Send all correspondence to: Jeanine S. Ray-Yarletts, IBM Corporation T81/503; PO Box 12195; Research Triangle Park, NC 27709.

First Inventor:	Rajesh Agarwalla	
Signature:		
		Date
Residence:	600-309 Chatham Park Drive, Pittsburgh, Pennsylvania 15220	
Citizenship:	India	
Post Office Address:	same as residence	
Second Inventor:	Thirumale Niranjan	
Signature:		
		Date
Residence:	4116 Saline Street, Pittsburgh, Pennsylvania 15217	
Citizenship:	India	

Post Office Address:

same as residence

Third Inventor:	Srikanth Ramamurthy	
Signature:		
		Date
Residence:	715 Savannah Avenue, Pittsburgh, Pennsylvania 15221	
Citizenship:	India	
Post Office Address:	same as residence	
Fourth Inventor: Signature:	Sumanthkumar Sukumar	09/17/2001
		Date
Residence:	1295 15th Avenue, #6, San Francisco, California 94122	
Citizenship:	India	
Post Office Address:	same as residence	
Fifth Inventor; Signature:	Yi Zhou	
		Date
Residence:	1739 Royal Oak Drive, Pittsburgh, Pennsylvania 15220	
Citizenship:	People's Republic of China	
Post Office Address:	same as residence	